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Facsimile Transmittal**DATE:** March 1, 2006**TO:** Amendment
Commissioner for Patents**ATTN:** Examiner: Hanh N. Nguyen
Art Unit: 2668**FAX NUMBER:** (571) 273-8300**FROM:** Alex C. Chen, Attorney for Applicant
Registration No. 45,591**Total Number of Pages Sent:** 15 (including this transmittal cover sheet)**FILING BY FACSIMILE:**

ATTORNEY DOCKET NO.: 010047

ENCLOSED ARE:

- Amendment (12 pages)
- Transmittal (in duplicate)

APPLICANT: El-Maleh et al.

ASSIGNEE: QUALCOMM Incorporated

SERIAL NO.: 09/771,508

FILED: January 24, 2001

FOR: ENHANCED CONVERSION OF WIDEBAND SIGNALS TO NARROWBAND SIGNALS

Please contact Theresa at (858) 651-0159 if all pages do not transmit.

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PTO/SB/21

U.S. Department of Commerce
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PATENT

AMENDMENT TRANSMITTAL FORM

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Customer No.: 23696
Attorney Docket No.: 010047
In Re Application of: El-Malch et al.
Serial Number: 09/771,508
Filed: January 24, 2001
Examiner: Hahn N. Nguyen
Group Art Unit: 2668

Dear Sir:

Transmitted herewith for filing is a Response to Office Action in the above identified application.

CLAIMS	(a) Number Remaining After Amendment	(b) Highest Number Previously Paid For	(c) Extra Claims	Large Entity Fee	Fee Paid	
Total*	21	22	0	x \$50 =	\$0	
Independent**	8	8	0	x \$200 =	0	
Multiple Dependent Claim(s):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			\$360	0	
EXTENSION FEES		<input type="checkbox"/> One Month		\$120	0	
		<input type="checkbox"/> Two Months		\$450	0	
		<input type="checkbox"/> Three Months		\$1020	0	
TERMINAL DISCLAIMER				\$130	0	
				TOTAL FEE	\$0	

*If the number in column a is less than 20, enter 0 in column c.

**If the number in column a is less than 3, enter 0 in column c.

4. Fee check in the amount of \$_____ is enclosed to pay for any claim and/or extension fees.
5. Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$0. The Commissioner is hereby authorized to charge payment of any additional fees that may be required, or credit any overpayment to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
6. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: March 1, 2006

Signature: Alex C. Chen, Reg. No. 45,591
Phone No. (858) 651-5363

QUALCOMM Incorporated
Attn: Patent Department
5775 Morehouse Drive
San Diego, California 92121-1714
Telephone: (858) 658-5787
Facsimile: (858) 658-2502

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

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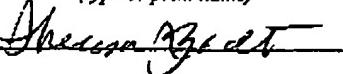
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TERMINAL DISCLAIMER				\$130	\$0	
				TOTAL FEE	\$0	

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Date: March 1, 2006Signature: 

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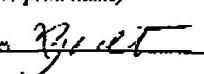
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application)	For: ENHANCED CONVERSION OF WIDEBAND SIGNALS TO NARROWBAND SIGNALS
No. 09/771,508)	
El-Maleh et al.)	
Examiner: Hahn N. Nguyen)	
Filed: January 24, 2001)	Group No. 2668

RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Commissioner:

In response to the Office Action dated December 6, 2005, please amend the above-identified application as indicated below.

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